Attorney Docket No. 1793.1252 First Named Inventor or Application Identifier:

UTILITY **PATENT APPLICATION**

TRANSMITTAL

(Only for original applications)

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Express Mail Label No.

Chang-kyu CHOI

ADDRESS TO:

Mail Stop Patent Application Commissioner for Patents PO Box 1450

	Alexandria, VA 22313-1450							
1. 🛛	Fee Transmittal Form							
2. 🛛	Specification, Claims & Abstract[Total Pages: 44]							
3. 🛛	Drawing(s) (35 USC 113) [Total Sheets: 8] [FIGS. 1, 2, 3, 4A-4B, 5, 6-7, 8-9A, and 9B-9C]							
4. 🗌	Oath or Declaration							
5. 🔲	Verified Statement Claiming Small Entity Status							
6. 🗌	Application Data Sheet. See 37 C.F.R. 1.76							
7. 🛛	Applicant claims foreign priority benefit to: Korean Application No. 2003-20059 filed March 31, 2003							
8. 🗌	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
9.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.							
10. 🛛	For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-si, Republic of Korea. The Assignment papers will be filed later.							
	MPANYING APPLICATION PARTS							
11. 🗌	Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-si, Republic of Korea							
	for publication of assignee information under 37 CFR 1.215(b)							
	37 CFR 3.73(b) Statement (when there is an assignee)							
13.	3							
	Information Disclosure Statement (IDS)/PTO-1449							
	Preliminary Amendment							
	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
18. 🔲	Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
_	PTO/SB/35 or its equivalent							
	9. Other:							
20. CORRESPONDENCE ADDRESS								



21171

PATENT TRADEMARK OFFICE

S&H Form (10/03)

N	Attorney Docket No. 1793.1252									
F				TOE	BE ASSIGNED					
				Filing Date						
AMOUNT ENCLOSED \$			0.00	First Named Inventor		Cha	ng-kyu CHOI			
FEE CALCULA	ATION (fees	s effectiv	ve 10/01/03)							
CLAIMS (1) FOR		(2) NUMBÉR FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS			
	TOTAL CLAIMS		28 - 20 =	8		X \$ 18.00 =		\$ 144.00		
	INDEPENDENT CLAIMS		5 - 3 =	2		X \$ 86.00 =		172.00		
	MULTIPLE DEPENDENT CLAIMS (any number; + \$290.00 = if applicable)									
	BASIC FILING FEE							770.00		
	Total of above Calculations =							\$ 1086.00		
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)										
Reduction by 50% for filing by small entity (37 CFR 1.27).								0 1055.55		
	TOTAL FILING FEE =							\$ 1086.00		
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))										
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))									
				TOTAL FEES DUE =			\$ 1126.00			
METHOD OF PAYMENT										
☐ Check er	nclosed as p	payment	.							
_			" to the Deposit /					,		
(unless s	No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AU										
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:										
Deposit Account No. 19-3935										
Deposit Account Name STAAS & HALSEY LLP										
☐ The Con	☐ The Commissioner is also authorized to credit any overpayments or charge any additional fees									
required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof										
prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or										
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any										
such related application.										
SUBMITTED BY: STAAS & HALSEY LLP										
Typed Name	Gene M.	Garner J	1			Reg. No).	34,172		
Signature	as met			A.		Date		March 31, 2004		